

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L30	203	microdot adj pattern	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 06:58
L31	1108139	laser	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 06:59
L32	175	30 and 31	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 06:59
L33	35	condensed with laser with mask with pattern	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/30 07:04
S1	2	"US 20070111143"	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/10 11:03
S2	78995	nano	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:04
S3	2	S1 and S2	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:04
S4	166204	does	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:05
S5	0	S3 and S4	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:05
S6	6320782	remov\$4	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:23
S7	1	S1 and "16"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:23
S8	2	S1 and S6	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:23

S9	691537	irradiat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:25
S10	2	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:25
S11	0	us-2001044075-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:40
S12	2	us-20010044075-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/10 11:40
S13	2	(photocurable adj resin) with (organic adj molecule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 12:53
S14	2	(photocurable adj resin) with (organic adj pigment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 12:53
S15	1	(photocurable adj resin) with dicyanoanthracene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 12:59
S16	12	curable with resin with (coumarin or (zinc adj tetraphenylporphyrin) or dicyanoanthracene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:02
S17	1	(coumarin with (zinc adj tetraphenylporphyrin) with dicyanoanthracene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:06
S18	18	((KAZUHIRO) near2 (YOSHIHARA)).INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 13:09
S19	4	((MASAHIRO) near2 (TOSA)). INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 13:09
S20	14	((AKIRA) near2 (KASAHARA)). INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 13:09
S21	118	((MASAHIRO) near2 (GOTO)). INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 13:10
S22	5	((TETSUO) near2 (OISHI)). INV.	US-PGPUB; USPAT	OR	ON	2008/09/15 13:10
S23	148	S18 or S19 or S20 or S21 or S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:10
S24	46413	organic adj molecule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:10

S25	1	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:11
S26	714	fix\$3 with organic with molecule	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:11
S27	368	fix\$3 with (organic near4 molecule)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:12
S28	256	photohardenable adj4 resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:26
S29	0	S14 with S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:27
S30	0	S16 with S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:27
S31	899459	dye or pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:30
S32	49	S28 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/15 13:30
S33	12318	(photocurable or photohardenable)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:00
S34	40490	organic adj (pigment or dye or coloring)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:01
S35	696	S33 and S34	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:01
S36	3361	(photocurable or photohardenable) adj resin	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:01
S37	212	S34 and S36	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:01
S38	220	fixing with organic with molecule	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:22
S39	9834	(micro or nano)adj scale	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:34

S41	15325	condens\$3 adj (light or laser or uv or irradiation)	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:35
S42	48	S39 and S41	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:36
S43	0	microdot with pattern with organic with molecule	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:59
S44	2080	microdot with pattern with nanosecond with pulsed with laser	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 12:59
S45	0	(microdot adj pattern) with nanosecond with pulsed with laser	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:01
S46	0	(microdot adj pattern) with pulsed with laser	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:01
S47	0	(micro adj dot adj pattern) with pulsed with laser	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:01
S48	76	nanosecond adj pulsed adj laser	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:02
S49	13297	(micro or nano) adj (scale or pattern or dot)	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:02
S50	3	S48 and S49	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/16 13:03
S51	26	"2002-363209"	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/25 14:57
S52	0	us-2001044075-\$.did.	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/25 15:22
S53	2	us-20010044075-\$.did.	US-PGRUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/25 15:22
S56	4012	photocurable adj resin	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:33
S57	4444361	condensed aj light	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:34
S58	2624	S56 and S57	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:35

S59	55522	mask adj pattern	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:35
S60	110	S58 and S59	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:35
S61	901733	pigment or dye	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:36
S62	65	S60 and S61	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:36
S63	4654	condensed adj light	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:37
S64	0	S56 and S59 and S61 and S63	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:38
S65	67	S56 and S59 and S61	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/25 15:38
S66	9276	polymerizable adj composition	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:21
S67	81019	recording adj material	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:21
S68	174	S66 same S67	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:22
S69	2248524	pattern	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:22
S70	21	S68 and S69	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:22
S71	46615	organic adj molecule	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:46

S72	96	S66 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:46
S73	1107360	laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:47
S74	58	S72 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 11:47
S77	25	photocurable with resin with (coumarin or tetraphenylporphyrin or anthracene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/26 12:21
S78	535	(color adj filter) with (organic with dye)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 10:53
S79	100	(color adj filter) with (organic adj dye)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 10:53
S80	0	(color adj filter) with contact with (organic adj dye)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 11:45
S81	5	bring\$3 with contact with (organic adj dye)	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 11:46
S82	1	vapor with deposition with organic with dye with pattern	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 11:48
S83	2	vapor with deposition with (photohardenable or curable) with pattern	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 12:18
S84	0	immers\$3 with solution with dye with pattern	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 12:44
S85	45	immers\$3 with solution with dye with pattern	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 12:44
S86	2	us-6733935-\$.did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 13:13
S87	898143	laser	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 13:13
S88	0	S86 and S87	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 13:13
S89	330	(color adj filter) and (condensed adj light)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:17

S90	81	S87 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:18
S92	802	condensed adj laser adj beam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:33
S93	3938	(photohardenable or curable) with pattern	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 13:34
S94	0	S92 and S93	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2008/09/29 13:35
S95	1142	condensed adj laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:35
S96	0	S93 and S95	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:35
S97	55560	mask adj pattern	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:35
S98	34	S95 and S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:36
S99	4012	photocurable adj resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:40
S100	0	S95 and S99	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:40
S101	211800	photoresist	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:41
S102	74	S95 and S101	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/09/29 13:41

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